# PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTION Appropriate.	, w	m should be used for tran respondence including the selow or directed otherwise	smitting the ISSU Patent, advance of in Block 1, by (a	or I	<u>Fax</u>	(571) 273-2885  ATION FEE (if requot maintenance fees were spondence address)		should be completed where ent correspondence address as eparate "FEE ADDRESS" for		
	ORRESPONDENC	E ADDRESS (Note: Use Block 1 for				Note: A certificate of Fee(s) Transmittal. Th	mailing can only be used	for domestic mailings of the d for any other accompanying ment or formal drawing, must n.		
P.O. BO	ARDS & Al OX 55874 ON, MA 022	NGELL, LLP				Cell hereby certify that the States Postal Service and dressed to the Mai ransmitted to the USF	rificate of Mailing or Tra lip Feels) Transmittel is be with sufficient postage for Stop ISSDE FEE addre IFO (\$71) \$73-288\$, on the	ansmission ing deposited with the United first class mail in an envelope ss above, or being facsimile e date indicated below.		
11/2005 MBEI	LETE2 00000	135 041105 1063905	6		/		yis /	(Depositor's name)		
FC:1501	1400.00			/	<b>'</b>			(Signature)		
FC:1504	300.00	DA		/		Augus 79, V	2005	(Date)		
APPLICA'	TION NO.	FILING DATE		FIRST NAMEL	O INVENT	OR	ATTORNEY DOCKET NO	. CONFIRMATION NO.		
10/63	9,056	08/12/2003		George L	. Bennett		58973 (49366)	7155		
APPLN	. TYPE	SMALL ENTITY	ISSUE F	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonpro	nonprovisional NO		\$140			\$300	\$1700	10/11/2005		
EXAMINER ART U			ART UN	INIT CLASS-SUBCLASS			]·			
. 1	REAY, CHAI	RLES GRANT	3746			417-213000				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1,363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>				registered attorney or agent) and the names of up to						
PLEASE N recordation		-	elow, no assignee of this form is NO	data will appo T a substitute	ear on th for filing	•• •		e document has been filed for		
. ,	•	and Engine Co	•		•		,			
System	ns. Inc.	O				ord, Connect □Individual ☑c		group entity 🗖 Government		
	ring fee(s) are	enclosed:	41	Payment of						
Issue Fe	tion Fee (No s	mall entity discount permitte	od)			ount of the fee(s) is en card. Form PTO-2038				
Advanc	e Order - # of	Copies	<del></del>		-			or credit any overpayment, to a copy of this form).		
a. Appli	icant claims SN	from status indicated above MALL ENTITY status. See	37 CFR 1.27.				LL ENTITY status. See 37			
The Director of NOTE: The Is interest as sho	of the USPTO i sue Fee and Pu wn by the reco	s requested to apply the Issublication Fee (if required) vrds of the United States Pate	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if an d from anyone Office.	y) or to re other th	e-apply any previousl an the applicant; a reg	y paid issue fee to the appl istered attorney or agent; o	ication identified above, r the assignee or other party in		
		your Man	0				1, 4 0 300	_		

Authorized Signature Typed or printed name \_ Registration No.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

AUG 0 9 2006 SE

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005

Applicant claims small entity status. See 37 CFR 1.27

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Sees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

Filing Date
Filing Date
August 12, 2003
First Named Inventor
Examiner Name
C. G. Freay
Art Unit
3746

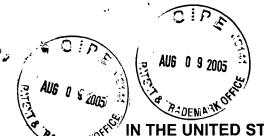
TOTAL AMOUNT OF PAYMENT

(\$) 1,700.00

Attorney Docket No. 58973(49366)

TOTAL AMOUNT OF PAYMENT	(\$)	1,700.00	Attorn	ey Docket i	√o. 58	973(49366)			
METHOD OF PAYMENT (che	ck all that a	pply)	· ·					***	
Check Credit Card	Money	Order	None	Other (p	lease identify	·):			
x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards & Angell, LLP									
For the above-identified d	eposit accor	unt, the Direc	tor is hereb	y authorized	d to: (check	all that apply)			
x Charge fee(s) indica	ited below		ſ	Charge	fee(s) indic	ated below, ex	cept for th	e filing fee	
Charge any addition fee(s) under 37 CFI			nt of	x Credit a	any overpay	ments			
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND									
	FILING FE	EES ILEntity	SEARCH	FEES all Entity		TION FEES			
Application Type Fee				Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)	
Utility 30	00	150	500	250	200	100			
Design 20	00	100	100	50	130	65			
Plant 20	00	100	300	150	160	80			
Reissue 30	00	150	500	250	600	300			
Provisional 20	00	00	0	0	0	0			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description							Fee (\$)	Fee (\$)	
Each claim over 20 (including Re							50	25	
Each independent claim over 3 (in	ncluding Ke	issues)					200	100	
Multiple dependent claims					•• •		360	180	
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims  20 -20 = x = Fee (\$) Fee Paid (\$)									
20 - 20 =	- ×	_ =			Fee (	<u>31</u>	ee Paid (\$	!	
Indep. Claims Extra Claims	Fee (\$	<b>)</b>	Fee Paid (\$)					_	
4 -4=		=							
3. APPLICATION SIZE FEE									
If the specification and drawings									
listings under 37 CFR 1.52(e) sheets or fraction thereof. Se					r small enti	ty) for each ad	ditional 50	İ	
Total Sheets Extra Sh			ach addition	٠,	ion thoroof	Fee (\$)	Foo F	Paid (\$)	
- 100 =			(round			<u>ree (\$)</u>	1001	aid (#)	
4. OTHER FEE(S)			(100110	up to a mion	o nambory x		Fees	Paid (\$)	
Non-English Specification, \$	130 fee (no	small entity	discount)						
Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00									
	1504 F	Publication 1	tee for earl	y, voluntai	y, or norm	<u>al</u>	30	0.00	
SUBMITTED BY	111		Inchis						

SUBMITTED BY						
Signature	Deorge (	haclas	Registration No. (Attorney/Agent) 4	6,608	Telephone	(401) 276-6653
Name (Print/Type)	George N. Chaclas				Date	August 9, 2005



Attorney Docket No.: 58973(49366)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): George L. Bennett, et al.

U.S.S.N:

10/639,056

FILED:

August 12, 2003

TITLE:

CONSTANT BYPASS FLOW CONTROLLER FOR A

VARIABLE DISPLACEMENT PUMP

**ART UNIT**: 3746

**CONFIRMATION NO.:** 7155

**EXAMINER:** C. Freay

\*

### **CERTIFICATE OF EXPRESS MAIL**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," Express Mail Label No. **EV438976082US** addressed to: **MAIL STOP ISSUE FEE**, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on **August 9**, **2005**.

EA4394409502

By:

Donna R. Davis

### MAIL STOP ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL FOR THE PAYMENT OF THE ISSUE FEE

In response to the Notice of Allowance and Fee(s) Due dated July 11, 2005, transmitted herewith for filing in the above-referenced patent application are the following documents:

U.S.S.N.: 10/639,056 G. Bennett, et al. Page 2 of 2

- 1) This Transmittal Letter;
- 2) Part B of Form PTOL-85 (x2); and
- 3) Fee Transmittal.

The Commissioner is hereby authorized to charge any excess fees that may be required, or credit any overpayment to Deposit Account No. 04-1105.

If the enclosed papers are considered incomplete, the mailroom and/or the Application Branch is respectfully requested to contact the undersigned at the telephone number indicated below.

Respectfully submitted,

George N. Chaclas, Reg. No.: 46,608

EDWARDS & ANGELL, LLP

P.O. Box 55874

Boston, Massachusetts 02205

Tel.: 401-276-6653 Fax: 401-276-6611 Customer No.: 21874

Date: August 9, 2005